

The following information is needed to determine the correct type and size of Neidlein face driver for your application.

Operation Type

Lathe Grinder Mill Gear Hobb Make of Machine: _____ Model: _____

Face Driver Mounting

- Mount on Spindle Face, Spindle Nose Size: _____
- Morse Taper Mount, Morse Taper Size: _____
- Sub Plate Mount on Power Chuck Face, Rotary Table or Fixture
- Hold with Power Chuck

Condition of Operation

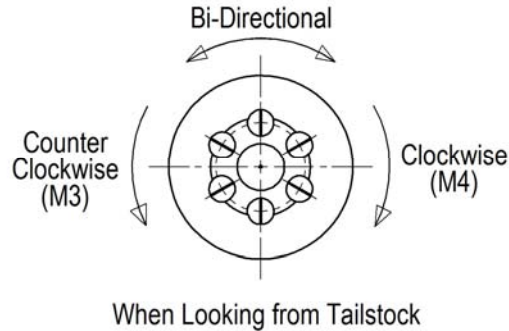
Direction of Rotation:

- Bi-Directional
- Clockwise (M4 Code)
- Counterclockwise (M3 Code)

Rotation Speed: _____

Feed Rate: _____

Depth of Cut (Max): _____



Workpiece (Fill data below or attach part drawing)

Type: _____

Material: _____

Weight: _____

Max. Diameter (D1): _____

Driving Diameter (D2): _____

Chamfer (C1): _____

T.I.R. Desired: _____

Hardness: BHN _____ Rc _____

Datum of Length: Center Face

Length (L1): _____

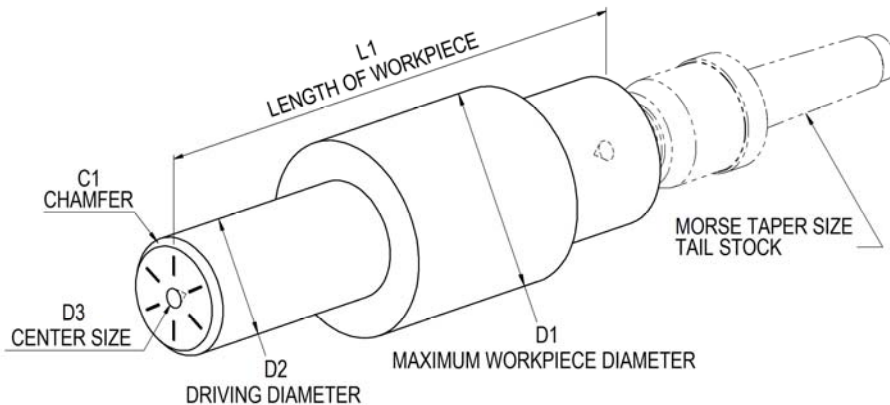
Center Size (D3): _____

Tailstock

Type: Without Bearing (Use Live Center for Turning) Built-In Bearing (Dead Center)

Maximum Thrust: _____ Morse Taper Size: _____

Thrust is not line pressure, it is line pressure multiplied by cylinder size=thrust. Please check machine manual or contact LMC regarding use of a thrust gage.



Power Source (For Face Driver Type FFB with Actuator)

Air, Maximum Pressure: _____

Hydraulic, Maximum Pressure: _____